APPLICATION FOR PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office JUL 1 7 1980							
	rned to applicant for correction.						
Corr	ected application filed. SEP 3 0 1980						
Мар	filed DEC 1 9 1980 under 47722						
	The applicant U. S. Government						
Ba	alliatia Miggilo Offico						
A	FRCE-MX, Norton Air Force Base of San Bernardino Street and No. or P.O. Box No. City or Town						
<u>C</u>	hereby make application for permission to appropriate the public State and Zip Code No.						
wate	ers of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorpora-						
tion;	if a copartnership or association, give names of members.)						
•••							
1.	The source of the proposed appropriation is underground Name of stream, lake or other source.						
2.	The amount of water applied for is 1.0second-feet One second-foot equals 448.83 gals. per min.						
	(a) If stored in reservoir give number of acre-feet						
3.	The water to be used for Ouasi-Municipal Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.						
	Irrigation, power, mining, manufacturing, domestic, or other use. Must fimit to one use. If use is for:						
	(a) Irrigation (state number of acres to be irrigated)						
	(b) Stockwater (state number and kinds of animals to be watered)						
	(c) Other use (describe fully under "No. 12. Remarks")X						
	(d) Power:						
	(1) Horsepower developed						
	(2) Point of return of water to stream						
	The water is to be diverted from its source at the following point: NW SE Section 35 T 3-N,						
э.	R 48-E, M.D.B. SM.: At a point from which the St corner of Section 26,						
	Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land, T 3-N, R 48-E Bears N 15 ^O 11'47" West at a distance of 3,634.56 feet.						
	it should be stated.						
6.	Place of use Stone Cabin Valley; includes only federally owned land within Describe by legal subdivision, if on unsurveyed land it should be so stated.						
	designated place of use. (See Attachment B)						
	1						
7.	Use will begin about January 1 and end about December 31, of each year. Month and Day Month and Day						
8.	Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and						
	specifications of your diversion or storage works.) Diverted through pipes for						
	construction purposes from a drilled well State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.						

9.	Estimated cost of works								
10.	Estimated time required to construct works One (1) year								
	Estimated time required to complete the application to beneficial use Two (2) years								
12.	Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.								
See Attachment A for explanation of total annual quantity of ground water requested for the basin and its intended use.									
follo	This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the wing limitations and conditions:								
-									
The	amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and								
not t	o exceedcubic feet per second								
	al construction work shall begin on or before								
Proo	f of commencement of work shall be filed before								
Worl	must be prosecuted with reasonable diligence and be completed on or before								
Proo	f of completion of work shall be filed before								
Appl	ication of water to beneficial use shall be made on or before								
Proo	f of the application of water to beneficial use shall be filed on or before								
Мар	in support of proof of beneficial use shall be filed on or before								
Comp	nencement of work filed								
Cultu	ral map filed								
Certii	icate No								

218 (Rev

The attached application for the appropriation of ground water is for the purpose of supplying water for the construction and operational phases of the MX Missile System in Stone Cabin Valley. The attached application is one of eight for appropriation of ground water in the valley. Each application is for 519 acre-feet per year of ground water resulting in a total quantity of 4152 acre-feet per year for the ground-water basin. This is a conservative figure and is greater than that which will likely be required annually during the construction period. The 4152 acre-feet are requested for only a one to two year construction period within a span of five years beginning in 1984 and ending in 1989. Construction of roads and a possible construction plant and camp are expected to commence about one year prior to shelter construction and will require less than one-fifth of the 4152 acre-feet figure. Ground water required for road construction is included in the 4152 acre-feet for shelter construction. Following construction the operational ground-water use is expected to be less than 300 acre-feet per year. This reduced quantity of ground water will be needed for the life span of the system which will be approximately 20 years.

The ground water for construction will be used for road compaction, dust suppression, shelter construction, miscellaneous structures, and possibly construction plants and camps. Ground water for the operational phase will be used for maintenance and surveillance facilities personnel as well as other possible support systems.

The place of use of the ground-water, as indicated on the attached water rights survey map, covers the entire valley in anticipation of the probably broad areal extent of construction activities. It is possible that once the construction planning has been completed, a request may be filed to change the point of diversion on the attached application to a more strategic location, however, the above stated total quantity of ground water will remain the same.

ATTACHMENT B

Stone Cabin Valley; place of use includes only federally owned land within designated area listed below:

•				T8N,	R47E	T8N,	R47	1/2E	T8N,	R48E	TSN,	R49E	
				T7N,	R47E				Τ7N,	R48E	T7N,	R49E	
				T6N,	R47E			•	T6N,	R48E	T6N,	R49E	
				T5N,	R47E				T5N,	R48E	T5N,	R49E	
				T4N,	R47E				T4N,	R48E	T4N,	R49E	
		T3N,	R46E	T3N,	R47E				T3N,	R48E .	T3N,	R49E	
T2N,	R45E	T2N,	R46E	T2N,	R47E				T2N,	R48E	T2N-,	R49E	
TlN,	R45E	TlN,	R46E	TlN,	R47E	•			TlN,	R48E		•	

